Manhole In	spection Summary	Manhole # S17UU1009MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 17		Insp Date: 5/23/07 10:19 AM
Incomplete Comments Crew: WM .IC		Crew: WM, JC
		Inspector: <b>Morris, W</b>
		Firm: <b>RKK</b>
Location	Address: CYLBURN AVE	Cross Street: NORTHERN PKWY
Manhole	Type: Inline Location: Roadway	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 30 (in.)	Length: (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☐ None <mark>☑ Joint</mark> ☐ Cracks  ☐ Mortar  ☐ Roots <b>☑ Wall</b>		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Barrel Material: Brick and Concrete Parged		
Shape: <b>D-Shape</b> Diameter: <b>36</b> (in.) Length: <b>48</b> (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ☐ Debris
Channel	Material: <b>Brick</b> Parged [	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 19		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris		
Steps Count: 5 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 4 (ft.) [	Active Surcharge Present

# **Manhole Inspection Summary**

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### **Location View**



## Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

## Top View



Corroded steps. Evidence of surcharge - Bench debris.

### Defect



Corbel and Barrel infiltration.

## **Manhole Inspection Summary**

## Manhole # S17UU1009MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.80 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.75 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection